

Converting Colors

Android(4289510065)

Have a look what the booklet for
Android(4289510065) contains.

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Color

Android(4289510065)

Conversions

Conversions Part 1

Format	Color
Hex	ACBAB1
RGB	172, 186, 177
RGB Percent	67%, 73%, 69%
CMY	0.3255, 0.2706, 0.3059
CMYK	0.08, 0.00, 0.05, 0.27
HSL	141°, 9%, 70%
HSV	141°, 8%, 73%
XYZ	42.5080, 47.0628, 48.4386
YIQ	180.7880, -5.4550, -5.7670

Conversions

Conversions Part 2

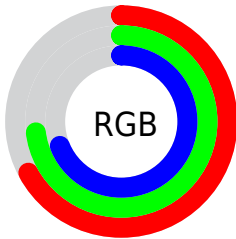
Format	Color
RYB	172, 182, 186
Decimal	11319985
CIELab	74.23, -6.55, 2.89
CIELCh	74, 7.164, 156.195
Yxy	47.0628, 0.3080, 0.3410
Android (android.graphics.Color)	4289510065 (0xFFACBAB1)
YUV	180.7880, -1.8675, -7.7071
Hunter-Lab	68.6023, -9.4503, 6.1583

Details

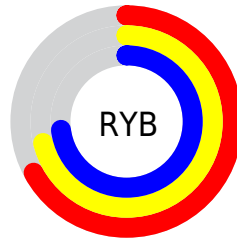
The Android color `4289510065` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4290423989`, and the grayscale version is `4290098613`.

A 20% lighter version of the original color is `4293128937`, and `4286088572` is the 20% darker color. If you saturate the color by 10%, you get `4288264869`, and if you desaturate by 10%, it is `4290755261`.

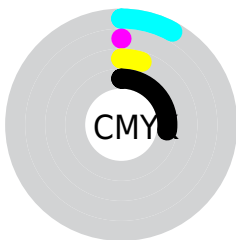
Distribution



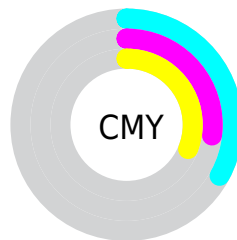
- Red (67%)
- Green (73%)
- Blue (69%)



- Red (67%)
- Yellow (71%)
- Blue (73%)



- Cyan (8%)
- Magenta (0%)
- Yellow (5%)
- Black (27%)



- Cyan (33%)
- Magenta (27%)
- Yellow (31%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289510065 changes by changing the brightness by 10 percent. The first figure shows a shift by +10% for each color and the second figure -10%.

Similar to the brightness gradients but the following saturation gradients show a change of the Android color 4289510065 by changing the saturation by 10% instead.

 4289510065

 4289510065

4294967295

 4287733654

 4293128937

 4286088572

 4284443748

 4282864460

 4281416757

 4280035104

 4278325768

 4278190080

 4289510065

 4289510065

 4288264869

 4290755261

 4287085209

 4291934921

 4285840013

 4293180117

 4284660353

 4294359777

 4283415157

 4294949613

 4282169961

 4294949625

 4280990301

 4294949631

 4279745105

 4278565445

Harmonies

Analogous

The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4289968556



4289510065



4289182648

Triad

The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4289510065



4289902531



4291146671

Complementary

The Complementary color scheme is a pair of colors which are on the opposite of each other on the color wheel.



4289510065



4290423989

Split Complementary

Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4291146421



4289510065



4290426049

Square

The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4289510065



4289444290



4290884540



4290884779

Rectangle

The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



4289510065



4289182396



4290884540



4291146417

Sweetspot

The Sweet Spot groups the original color and five complimentary colors.



4289510065



4293784303



4290099884



4286085753



4294638330



4286216826

Same Dimension

The Same Dimension uses a secret algorithm to generate beautiful new colors.



4289510065



4292670180



4289510072



4283653206



4278230072



4278197258

Inverse Universe

The Inverse Universe completely reimagines the original color for something new.



4290423989



4294106346



4290423982



4284240729



4288413796



4280025106

Previews

White Background



This preview shows how the Android color 4289510065 looks on a white background.

Color Contrast Check

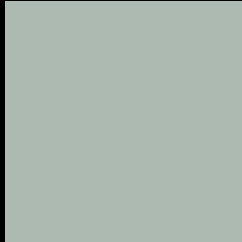
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Android color 4289510065 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

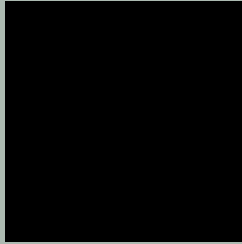
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

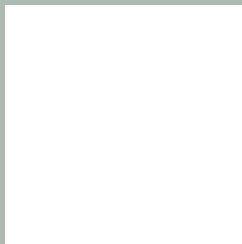
Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4289510065 Background



This preview shows how black text looks on a background with the Android color 4289510065.



This preview shows how white text looks on a background with the Android color 4289510065.

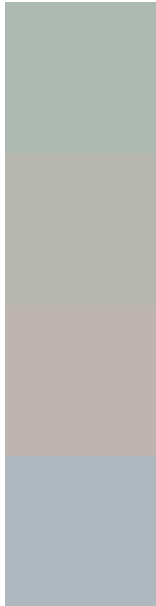
Color Blindness Simulation

Color vision deficiency is a very complex topic, and I could not describe the different causes any better than Wikipedia does, so if you want to learn more, you should check out their [article about color blindness](#).

Dichromacy



Trichromacy



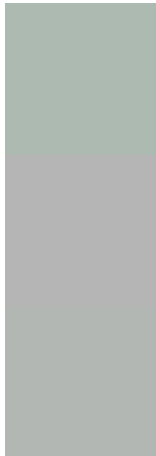
Original Color
4289510065

Protanomaly
4290164656

Deuteranomaly
4290688178

Tritanomaly
4289640638

Monochromacy



Original Color
4289510065

Achromatopsia
4290098613

Achromatomaly
4289902516

CSS Examples

Text

The CSS property to change the color of the text to Android 4289510065 is called "color". The color property can be set on classes, ids or directly on the HTML element.

This example shows how text in the color `rgb(172, 186, 177)` looks like.

```
.text, #text, p{  
    color:rgb(172, 186, 177)  
}
```

If you want to add a text shadow in that color use the text-shadow property, you can generate a text shadow directly with our [CSS Text Shadow Generator](#).

Here you see how black text with a 4 pixel rgb(172, 186, 177) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(172, 186, 177) }
```

Border

The CSS property to change the border of an element to Android 4289510065 is called "border". The border property can be set on classes, ids or directly on the HTML element.

This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(172, 186, 177) }
```

If only the border color should be changed use the property `border-color`.

```
.border{ border-color:rgb(172, 186, 177) }
```

If you want to add a box shadow in that color use:

Here you see how a box with a 4 pixel `rgb(172, 186, 177)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(172, 186, 177); -webkit-box-  
shadow:4px 4px 4px 4px rgb(172, 186, 177);  
box-shadow:4px 4px 4px 4px rgb(172, 186,  
177) }
```

Background

The CSS property to change the background color of an element to Android 4289510065 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(172, 186, 177) }
```

If only the background color should be changed can be used:

```
.background{ background-color: rgb(172,  
186, 177) }
```

This example shows the color as background, it is applied via the CSS property "background".

To optimize and compress your CSS code, you can use our [online CSS compressor and optimizer](#) based on csstidy. If you want to create a linear or radial gradient as background or border, check our [CSS Gradient Generator](#).

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